

Nur für Forschungszwecke

Hsc70 Monoklonaler Antikörper

Katalog-Nr.:CL488-66442



Allgemeine Informationen

Katalog-Nr.: CL488-66442	GenBank-Zugangsnummer: BC007276	Reinigungsmethode: Protein-G-Reinigung
Größe: 100ul , Konzentration: 1000 µg/ml von3312 Nanodrop;	GeneID (NCBI): 3312	CloneNo.: 1A4B3
Wirt: Maus	Vollständiger Name: heat shock 70kDa protein 8	Empfohlene Verdünnungen: IF 1:50-1:500
Isotyp: IgG1	Berechnete Masse: 70 kDa	Anregungs-/Emissionsmaxima- Wellenlängen: 493 nm / 522 nm
Immunogen Katalognummer: AG17910	Beobachtete Masse: 70 kDa	

Anwendungen

Geprüfte Anwendungen: IF	Positivkontrollen: IF : HEK-293-Zellen,
Getestete Reaktivität: Human, Maus, Ratte	

Hintergrundinformationen

HSPA8 (also known as HSC70) is a member of the HSPA (HSP70) family of heat-shock proteins which are highly conserved chaperons implicated in protein folding, protein refolding, protein transport, and protein targeting. HSPA8 is a constitutively expressed cytosol/nuclear protein able to translocate between cytoplasm and nucleus. Recently it has been reported that HSPA8 can interact with α -synuclein, the critical pathological protein of Parkinson's disease, indicating its implication in neurodegenerative disease. (PMID: 21832061)

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen.
Lagerungspuffer:
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

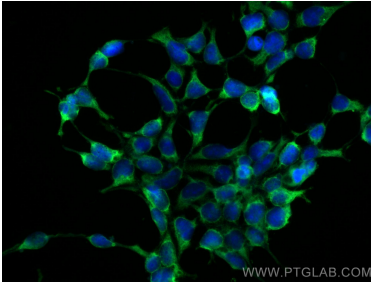
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using CoraLite® Plus 488 Hsc70 antibody (CL488-66442, Clone: 1A4B3) at dilution of 1:200.